## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	3	concentration with exchanger same (porous porosity pore) same (fuel hydrogen methanol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:13
L3	639	concentration with exchanger same (fuel hydrogen methanol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:13
L2	5225	concentration with exchanger	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:13
L5	134	concentration with exchanger same (porous porosity pore)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:19
L6	3233	"porous tube"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:24
L7	273	"porous tube" same (hydrogen methanol fuel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:25
L9	94	"porous tube" same (hydrogen methanol fuel) and continuous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:37
L8	2	"porous tube" same (hydrogen methanol fuel) same continuous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:37
L10	8	("5773162" "6096448" "20050115882" "20030189007").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:42
L11	9	"direct methanol" and "porous tube"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:43
L12	93	"direct methanol" and (tube tubular) near5 membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:45
L13	92	"direct methanol" and (tube tubular) and "mass transfer"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:54
L14	954	(tube tubular) with "mass transfer"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:56
L15	415	(tube tubular) with "mass transfer" same (flow flowing continuous)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 07:57
L16	41	(tube tubular) near3 membrane with "mass transfer"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 08:02
L19	47	("capillary tube") same methanol and "fuel cell"	US-PGPUB; USPAT; EPO;	OR	ON	2011/12/14 08:05

			JPO; DERWENT			
L18	43649	("capillary tube")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/12/14 08:05
L17	2926421	(capillary tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR		2011/12/14 08:05
L20	3	"3794468".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/12/14 08:07
L21	94	("3794468").URPN.	USPAT	OR	OFF	2011/12/14 08:09